

Name:

Date:

The Amazingly Awesome Algal Adventure

Hello Party People! Today, you will embark upon a learning experience truly unrivaled in today's educational marketplace. So break out your writing implement and let's begin.

Part 1. Algae

1. Pick 4 algae species from the list below.
2. Use the internet to find:
 - a. A picture of your algae (or at least its genus)
 - b. Whether your algae is in the phaeophyta, rhodophyta or chlorophyta
 - c. Information about the species distribution
3. Compose this information into a Microsoft word document.

List of Seaweeds

[Agardhiella subulata](#)

[Asperococcus echinatus](#)

[Bolbocoleon piliferum](#)

[Chorda tomentosa Lyngbye](#)

[Cladophora flavescens](#)

[Cladophora gracilis](#)

[Cladophora laetevirens](#)

[Cladostephus verticillatus](#)

[Codium fragile subsp. tomentosoides](#)

[Enteromorpha erecta](#)

[Entocladia flustrae](#)

[Eudesme virescens](#)

[Eudesme zosteræ](#)

[Fucus evanescens](#)

[Fucus spiralis](#)

[Laminaria digitata](#)

[Monostroma grevillei](#)

[Monostroma leptodermum](#)

[Myriotrichia clavaeformis](#)

[Porphyra leucosticta](#)

[Porphyropsis coccinea](#)

[Rhizoclonium tortuosum](#)

[Scytosiphon lomentaria var.](#)

[complanatus](#)

[Sphacelaria cirrosa](#)

[Striaria attenuata](#)

Part 2. Carrageenan

1. Use the internet to find ten products containing carrageenan and add the list to your word document.

Part 3. Print out your word document and hand it in.

Helpful Websites:

Google: www.google.com

Wikipedia: www.wikipedia.org

Algae Base: www.algaebase.org